

NOTE

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## U.S. UTILITY PATENT APPLICATION

|         |                  |                            |
|---------|------------------|----------------------------|
| 3       | DATE<br>10/23/00 | PATENT DATE<br>MAY 02 2000 |
| SCANNED | O.A.             |                            |

|        |              |                      |                  |                     |
|--------|--------------|----------------------|------------------|---------------------|
| SECTOR | CLASS<br>623 | SUBCLASS<br>001/1.16 | ART UNIT<br>3738 | EXAMINER<br>Jackson |
|--------|--------------|----------------------|------------------|---------------------|

FILED WITH: ☐ DISK (CRF) ☐ FICHE

(Attached in pocket on right side of jacket)

**CERTIFICATE**

JUL 31 2001

**OF CORRECTION**

## PREPARED AND APPROVED FOR ISSUE

## ISSUING CLASSIFICATION

| ORIGINAL                     |          | CROSS REFERENCE(S) |                                   |  |  |
|------------------------------|----------|--------------------|-----------------------------------|--|--|
| CLASS                        | SUBCLASS | CLASS              | SUBCLASS (ONE SUBCLASS PER BLOCK) |  |  |
| 623                          | 1.16     |                    |                                   |  |  |
| INTERNATIONAL CLASSIFICATION |          |                    |                                   |  |  |
| 4615                         | 2/03     |                    |                                   |  |  |
|                              |          |                    |                                   |  |  |
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☐ Continued on Issue Slip Inside File Jacket

|   |   |                   |                   |  |                           |
|---|---|-------------------|-------------------|--|---------------------------|
| <input checked="" type="checkbox"/> <b>TERMINAL DISCLAIMER</b>  | DRAWINGS  |                   |                   | CLAIMS ALLOWED   |                           |
|   | Sheets Drwg.<br>4   | Figs. Drwg.<br>14 | Print Fig.<br>485 | Total Claims<br>8  | Print Claim for O.G.<br>1 |
| <input type="checkbox"/> a) The term of this patent subsequent to _____ (date) has been disclaimed.   | Suzette Jackson 1/13/00<br>(Assistant Examiner) (Date)                      |                   |                   | NOTICE OF ALLOWANCE MAILED<br>1-18-00                    |                           |
| <input checked="" type="checkbox"/> b) The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. 5,514,154  | David H. Willse<br>Primary Examiner<br>1/14/00<br>(Primary Examiner) (Date) |                   |                   | ISSUE FEE<br>Amount Due<br>\$1200<br>Date Paid<br>7/6/00 |                           |
| <input type="checkbox"/> c) The terminal _____ months of this patent have been disclaimed.  | TDB<br>(Assistant Examiner) (Date)  |                   |                   | ISSUE BATCH NUMBER<br>H03                                |                           |
| <b>WARNING:</b><br>The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only. |   |                   |                   |  |                           |

Form PTO-438A  
(Rev. 10/97)

Formal Drawings (\_\_\_\_) set \_\_\_\_\_

**ISSUE FEE IN FILE**

(FACE)